

# Debris Flow Event Log

Date: February 27 2006

Location: Burbank, CA Airport

Lat: 34.200260 Lon: -118.350606 Alt: 220 m Truck HD: 170 deg

Date/Time SR2 ready for operation: 2/27/2006 1851 UTC

Note takers: Manross, Scharfenberg

<i>Date/Time (UTC)</i>	<i>Event</i>
27/1851	Operator: Scharfenberg
1851	Data collection began – line of echoes to 45 dBZ 20-30 km NW-SW with stronger small convective elements 60-80 km SW
1909	Transmitter stopped radiating. Radiate light was on and dish was spinning as scheduled. All 3 needles on TCU pegged at zero. Only noise, no echo on the RTD. During the initial data collection the UPS kept cycling on and off, and the fan was not on.
1921	Rain began at SR2
1925	Resumed data collection after cold restart (restarting Iris had not helped)
1945	Rain ended at SR2
2123	Rain began at SR2
2136	Rain ended at SR2
2147	Rain began at SR2
28/0145	Operator: Manross
0215	Kscharf informs me that KLOX issued a flash flood warning for the Topanaga burn area until 0400z
0343	Rain has been constant since I arrived. Intermittent light and heavier rain showers.
0519	Sig. brightband
0730	Operator: Scharfenberg
1144	Rain becoming intermittent at radar
1318	Rain ended at SR2 and Harvard burn area. A few showers left SW ~25 km
1404	Data collection ended. Weak echoes to SW not moving or developing toward Harvard burn area.